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OCT 14 2003  
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**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT, NOT  
ACCOMPANYING APPLICATION**

Application Number	09/641,468
Filing Date	August 17, 2000
First Names Inventor	Wada
Group Art Unit	1641
Examiner Name	Davis
Attorney Docket Number	100/07210

I hereby appoint:

Practitioners at Customer Number **021569**  
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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

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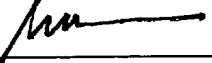
Firm or Individual Name			
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I am the

Applicant.

Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed)

SIGNATURE of Applicant or Assignee of Record

Name	Bruce E. MacMillan		
Signature			
Date	10-25-02		

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:  
Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: October 28, 2002

Typed or printed name	Mich II Chan		
Signature	Michelle Chan	Date	October 28, 2002



## STATEMENT UNDER 37 CFR 3.73(b)

Applicant: H. Garr et al.

Application No.: 09/641,468

Filed: August 17, 2000

Entitled: **Microfluidic Analytic Detection Assays, Devices and Integrated Systems**

Caliper Technologies Corp., a

**Delaware corporation**,

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of an undivided part interest

in the patent application identified above by virtue of either:

A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 011401, Frame 0905, or for which a copy thereof is attached.

OR

B. [ ] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

[ ] Additional documents in the chain of title are listed on a supplemental sheet

[ ] Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

10-25-02

Date



Signature

**Bruce E. MacMillan**

Typed or printed name

**Vice President/General Counsel**

Title



Attorney Docket No.: 01-050310US  
Client Reference No.: 100/07210

## DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **MICROFLUIDIC ANALYTIC DETECTION ASSAYS, DEVICES, AND INTEGRATED SYSTEMS** the specification of which        is attached hereto or X was filed on August 17, 2000 as Application No. 09/641,468, and was amended on \_\_\_\_\_ (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

### Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

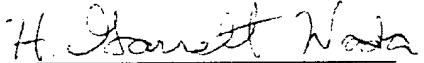
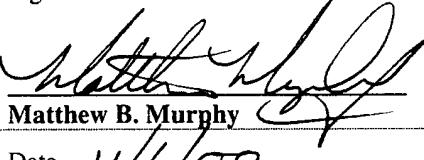
Application No.	Filing Date
60/150,923	August 26, 1999

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of Inventor 1:	Full Name: <b>H. Garrett Wada</b>		
Residence & Citizenship:	City: <b>Atherton</b>	State/Foreign Country: <b>California</b>	Country of Citizenship: <b>USA</b>
Post Office Address:	Post Office Address: <b>55 Victoria Drive, Atherton, CA 94027</b>		
Full Name of Inventor 2:	<b>Matthew B. Murphy</b>		
Residence & Citizenship:	City: <b>San Francisco</b>	State/Foreign Country: <b>California</b>	Country of Citizenship: <b>USA</b>
Post Office Address:	Post Office Address: <b>1439 16th Avenue, San Francisco, CA 94122</b>		

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2
 <b>H. Garrett Wada</b>	 <b>Matthew B. Murphy</b>
Date <b>11-3-00</b>	Date <b>11/6/00</b>

declaration